

Operating Data

Maximum Water Pressure Maximum Speed Maximum Flow Maximum Temperature

4,000 PSI 2,000 RPM 4 GPM

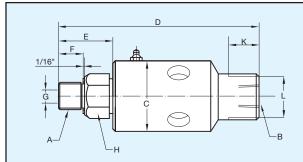
200°F

276 bar 2,000/min 15 L/min 90°C

DEUBLIN

Model 927 High Pressure/ **Low Torque Water Union**

- monoflow design
- self-supported rotating union
- axial housing connection
- balanced mechanical seal
- seal combination:
- Tungsten Carbide/Tungsten Carbide
- slinger and vents protect bearings
- low torque design
- stainless steel housing and rotor



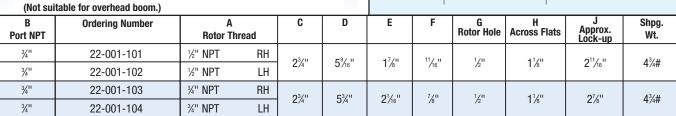
B Port NPT	Ordering Number	A Rotor Thread	С	D	E	F	G Rotor Hole	H Across Flats	К	L Across Flats	Shpg. Wt.
3/8"	927-150-151	¾"-16 UNF RH	21/4"	5%"	1%"	3/11	3/16"	1½"	1"	1½"	3#
3/8"	927-150-152	¾"-16 UNF LH									



Operating Data

1,500 PSI Maximum Water Pressure ① 105 bar Maximum Speed ① 250 RPM 250/min Maximum Temperature 250°F 121°C

① Union is designed for continuous operation at either maximum speed or maximum pressure. If operating conditions are close to maximum pressure and speed simultaneously, consult **DEUBLIN**.



DEUBLIN Model 22 Car Wash Union

- monoflow design
- self-supported rotating union
- radial housing connection
- seal combination:
- Silicon Carbide/Silicon Carbide
- stainless steel housing and rotor

